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NOTICE OF ALLOWANCE AND FEE(S) DUE

23322

7590

11/03/2010

IPLM GROUP, P.A. POST OFFICE BOX 18455 MINNEAPOLIS, MN 55418 EXAMINER

NGUYEN, DINH Q

ART UNIT PAPER NUMBER

3752

DATE MAILED: 11/03/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749.141	12/30/2003	John D. Mata	127P105USU1	3840	

TITLE OF INVENTION: CONTINUOUS MOLDED EMITTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	02/03/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed oth tions.	ng the Patent, advicerwise in Block	vance o 1, by (rders and notification a) specifying a new co	of n	naintenance fees wi pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.				or any other accompanying
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IPLM GROUP, P.A. POST OFFICE BOX 18455 MINNEAPOLIS, MN 55418					I her State addr trans	reby certify that this es Postal Service was ressed to the Mail smitted to the USPT	s Fee(s ith suf Stop O (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/749,141	12/30/2003			John D. Mata		_	1	127P105USU1	3840
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE D	UE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510		\$0		\$0		\$1510	02/03/2011
EXAM	IINER	ART UNIT	1	CLASS-SUBCLASS					
NGUYEN	, DINH Q	3752		239-542000					
1. Change of correspondence address or indication of "Fee Address" (3 CFR 1.363).			,	(1) the names of up to 3 registered patent attorneys 1					
☐ Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIGNATION	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no a	ssignee	data will appear on th	ne pa g an a	atent. If an assigne assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will r	ot be p	rinted on the patent):		Individual 🖵 Co	rporati	on or other private gro	up entity 🚨 Government
	are submitted: Fo small entity discount p # of Copies		4	b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. t care	d. Form PTO-2038	is atta	ched.	
5. Change in Entity Sta	tus (from status indicated is SMALL ENTITY statu		27	□ h Applicant is no	lone	car alaiming SMAI	I ENT	TITY status. See 37 CF	ΣD 1.27(σ)(2)
- 11	d Publication Fee (if req	uired) will not be	accepte	d from anyone other th					e assignee or other party in
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Authorized Signature									
Typed or printed name This collection of information is required by 37 CFR 1.311. The inform									
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	EFR 1.311. The in U.S.C. 122 and 3 USPTO. Time v rden, should be so ONOT SEND FE	formations format	on is required to obtain 1.14. This collection i depending upon the i c Chief Information O COMPLETED FORM	or ros s est ndiv ffice S TC	etain a benefit by the imated to take 12 m idual case. Any corer, U.S. Patent and To THIS ADDRESS.	ne publ ninutes mment Fraden SENI	ic which is to file (and to complete, including s on the amount of tin hark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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23322 7	590 11/03/2010		EXAM	INER		
IPLM GROUP,	P.A.		NGUYEN, DINH Q			
POST OFFICE BO			ART UNIT	PAPER NUMBER		
MINNEAPOLIS,	MN 55418	3752				
		DATE MAILED: 11/03/2010				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 966 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 966 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/740 141	MATA ET AL.				
Notice of Allowability	10/749,141 Examiner	Art Unit				
	D'ali O Na au	0750				
	Dinh Q. Nguyen	3752				
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS . This application is	in this application. If not includention will be mailed in due	ed course. THIS			
1. \boxtimes This communication is responsive to <u>the Terminal Disclain</u>	er filed on August 25, 201	<u>2</u> .				
2. The allowed claim(s) is/are <u>1-5,7,8 and 11-15</u> .						
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d)	or (f).				
a) ☐ All b) ☐ Some* c) ☐ None of the:						
 Certified copies of the priority documents have 	been received.					
2. Certified copies of the priority documents have	been received in Applicati	on No				
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage applica	tion from the			
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revie	ew (PTO-948) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of						
Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),				
3. Information Disclosure Statements (PTO/SB/08),	Paper No 7. ⊠ Examiner's	./Mail Dates Amendment/Comment				
Paper No./Mail Date 4.	8. ⊠ Examiner's	s Statement of Reasons for Allo	owance			
	9. 🗌 Other	<u>_</u> .				

Application/Control Number: 10/749,141 Page 2

Art Unit: 3752

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 6,
 10, 16 and 17 are directed to invention and Species non-elected without traverse.
 Accordingly, claims 6, 9, 10, 16 and 17 been cancelled.

Allowable Subject Matter

- 3. Claims 1-5, 7, 8 and 11-15 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose or render obvious the claimed combination including: a method of making an irrigation hose, comprising: extruding a substrate at a first temperature, and allowing the substrate to cool to a second temperature; extruding a bead material on the substrate; forming a flow path from the bead of material extruded on the substrate, having a plurality of emitter units, on the substrate, thereby operatively connecting the flow path to the substrate to form a continuous strip member; and operatively connecting the continuous strip member to an inner wall of a hose.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 3752

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinh Q. Nguyen whose telephone number is 571-272-4907. The examiner can normally be reached on Monday-Thursday 6:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len Tran can be reached on 571-272-1184. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dinh Q Nguyen/ Primary Examiner, Art Unit 3752

dqn